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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------|--------------------------------------|----------------------|---------------------|------------------|
| 10/582,672 | 10/582,672 06/29/2006 Werner Bonrath | | 4662-189 | 4996 |
| 23117 NIXON & VAN | 7590 09/04/200 NDERHYE. PC | EXAMINER | | |
| 901 NORTH G | LEBE ROAD, 11TH F | GALE, KELLETTE | | |
| ARLINGTON, | VA 22205 | ART UNIT | PAPER NUMBER | |
| | | 1621 | | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 09/04/2008 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | |
|-----------------|----------------|--|
| 10/582,672 | BONRATH ET AL. | |
| | | |
| Examiner | Art Unit | |

| | KELLETTE GALE | 1621 | | | | | |
|---|--|---|--|--|--|--|--|
| The MAILING DATE of this communication appe | ars on the cover sheet with the c | orrespondence add | ress | | | | |
| THE REPLY FILED 20 August 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. | | | | | | | |
| 1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperfor Continued Examination (RCE) in compliance with 37 C periods: | the same day as filing a Notice of A replies: (1) an amendment, affidavited al (with appeal fee) in compliance w | Appeal. To avoid abar ., or other evidence, w with 37 CFR 41.31; or | hich places the (3) a Request | | | | |
| a) The period for reply expires <u>3</u> months from the mailing date | | n the final rejection, whi | obovorio lator In | | | | |
| b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) | ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE | date of the final rejection | n. | | | | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | ension and the corresponding amount of hortened statutory period for reply origin | of the fee. The appropria nally set in the final Office | ate extension fee e action; or (2) as | | | | |
| The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS | nsion thereof (37 CFR 41.37(e)), to | avoid dismissal of the | | | | | |
| 3. X The proposed amendment(s) filed after a final rejection, b | but prior to the data of filing a brief | will not be entered be | .001100 | | | | |
| (a) ☑ They raise new issues that would require further cor | nsideration and/or search (see NOT | | cause | | | | |
| (b) They raise the issue of new matter (see NOTE below | • | | | | | | |
| (c) ☐ They are not deemed to place the application in beti appeal; and/or | er form for appeal by materially rec | lucing or simplifying ti | ne issues for | | | | |
| (d) ☐ They present additional claims without canceling a c | corresponding number of finally reje | cted claims. | | | | | |
| NOTE: <u>FURTHER SEARCH WOULD BE REQUIF</u> | | | IS NOVEL OR | | | | |
| <u>NOT</u> . (See 37 CFR 1.116 and 41.33(a)). | NE DIVONDENTION DE IL TITLE DE | ENTINEE CHARLETON | IO NO VEE ON | | | | |
| 4. The amendments are not in compliance with 37 CFR 1.12 | 21. See attached Notice of Non-Cor | mpliant Amendment (I | PTOL-324). | | | | |
| 5. Applicant's reply has overcome the following rejection(s): | | , | , | | | | |
| Newly proposed or amended claim(s) would be all non-allowable claim(s). | owable if submitted in a separate, t | imely filed amendmer | nt canceling the | | | | |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov | | be entered and an e | xplanation of | | | | |
| The status of the claim(s) is (or will be) as follows: Claim(s) allowed: | '' | | | | | | |
| Claim(s) objected to: | | | | | | | |
| Claim(s) rejected: <u>1-10 and 13-20</u> . | | | | | | | |
| Claim(s) withdrawn from consideration: | | | | | | | |
| AFFIDAVIT OR OTHER EVIDENCE | | | | | | | |
| The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). | | | | | | | |
| The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary | vercome <u>all</u> rejections under appea | l and/or appellant fail: | s to provide a | | | | |
| 10. | n of the status of the claims after er | itry is below or attach | ed. | | | | |
| 11. The request for reconsideration has been considered but APPLICANTS ARE ARGUING THAT THERE WOULD NINDIUM SALT IN PLACE OF THE NAFION CATALYST. THERE WOULD NOT BE A REASONABLE EXPECTAT | IOT BE A REASONABLE EXPECT THE EXAMINER ARGUES THAT | ATION OF SUCCES THERE IS NO REAS | S TO USE THE SON WHY | | | | |
| BE DEEMED ALLOWABLE. 12. Note the attached Information Disclosure Statement(s). (| PTO/SB/08) Paper No(s) | | | | | | |
| 13. Other: | | | | | | | |

Continuation Sheet (PTOL-303)

/Daniel M Sullivan/

Supervisory Patent Examiner, Art Unit 1621

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20080827

Application No.